

Home | Login | Logout | Access Information | Alerts | Purchase History | Cart | Search | Help

**Welcome United States Patent and Trademark Office** Celebrating 150 Years of Protecting the Future

**Search Results**

Results for "((zamir r.)<in>au )"

Your search matched **106** of **2055162** documents.

A maximum of **100** results are displayed, **25** to a page, sorted by **Relevance** in **Descending** order.

New [Beta]  
**Application Notes**  
GLOBALSPEC

**SEARCH HISTORY**

[View Session History](#)

[New Search](#)

**Refine Search**

Check to search only within this results set

Display Format:  Citation  Citation & Abstract

[Search](#)

[IEEE/IEE](#) [Books](#) [Educational Courses](#) [Application Notes \[Beta\]](#)

**IEEE/IET journals, transactions, letters, magazines, conference proceedings, and standards.**

[View selected items](#) [Select All](#) [Deselect All](#)
View: 1-25 | 26-50 | **51-75** | 76-100

---

**51. Entropy amplification by aperiodic noise and side information problems**  
 Cohen, A.S.; Zamir, R.;  
*Information Theory, 2004. ISIT 2004. Proceedings. International Symposium on*  
 27 June-2 July 2004 Page(s):149  
 Digital Object Identifier 10.1109/ISIT.2004.1365187  
[AbstractPlus](#) | Full Text: [PDF\(233 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

---

**52. On Randomized Uniform/lattice Quantization**  
 Zamir, R.; Feder, M.;  
*Information Theory, 1991 (papers in summary form only received). Proceedings. 1991 IEEE International Symposium on (Cat. No.91CH3003-1)*  
 24-28 June 1991 Page(s):27 - 27  
[AbstractPlus](#) | Full Text: [PDF\(104 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

---

**53. On lattice quantization noise**  
 Zamir, R.; Feder, K.;  
*Information Theory, 1994. Proceedings.. 1994 IEEE International Symposium on*  
 27 June-1 July 1994 Page(s):186  
 Digital Object Identifier 10.1109/ISIT.1994.394786  
[AbstractPlus](#) | Full Text: [PDF\(60 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

---

**54. Bounds on Redundancy in Constrained Delay Arithmetic Coding**  
 Shayevitz, O.; Meron, E.; Feder, M.; Zamir, R.;  
*Data Compression Conference. 2007. DCC '07*  
 27-29 March 2007 Page(s):133 - 142  
 Digital Object Identifier 10.1109/DCC.2007.19  
[AbstractPlus](#) | Full Text: [PDF\(331 KB\)](#) [IEEE CNF](#)  
[Rights and Permissions](#)

- 55. Multiple-Description Coding by Dithered Delta-Sigma Quantization**  
Ostergaard, J.; Zamir, R.;  
[Data Compression Conference, 2007. DCC '07](#)  
27-29 March 2007 Page(s):63 - 72  
Digital Object Identifier 10.1109/DCC.2007.57  
[AbstractPlus](#) | Full Text: [PDF\(230 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 56. On the transmission of analog sources over channels with unknown SNR**  
Reznic, Z.; Zamir, R.;  
[Information Theory, 2002. Proceedings. 2002 IEEE International Symposium on](#)  
2002 Page(s):377  
Digital Object Identifier 10.1109/ISIT.2002.1023649  
[AbstractPlus](#) | Full Text: [PDF\(221 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 57. The capacity loss of uncorrelated equi-power Gaussian input over MIMO channel**  
Philosof, T.; Zamir, R.;  
[Electrical and Electronics Engineers in Israel, 2004. Proceedings. 2004 23rd IEEE Convention of](#)  
6-7 Sept. 2004 Page(s):227 - 229  
[AbstractPlus](#) | Full Text: [PDF\(259 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 58. Self basis selection in a finite set**  
Ilani, I.; Zamir, R.;  
[Electrical and Electronics Engineers in Israel, 2004. Proceedings. 2004 23rd IEEE Convention of](#)  
6-7 Sept. 2004 Page(s):102 - 105  
[AbstractPlus](#) | Full Text: [PDF\(315 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 59. Adaptive parametric vector quantization by natural type selection**  
Kochman, Y.; Zamir, R.;  
[Data Compression Conference, 2002. Proceedings. DCC 2002](#)  
2-4 April 2002 Page(s):392 - 401  
Digital Object Identifier 10.1109/DCC.2002.999979  
[AbstractPlus](#) | Full Text: [PDF\(488 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 60. Precoding for interference cancellation at low SNR**  
Philosof, T.; Erez, U.; Zamir, R.;  
[Electrical and Electronics Engineers in Israel, 2002. The 22nd Convention of](#)  
1 Dec. 2002 Page(s):144 - 147  
Digital Object Identifier 10.1109/EEEI.2002.1178369  
[AbstractPlus](#) | Full Text: [PDF\(322 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 61. Distortion bounds for broadcasting with bandwidth expansion**  
Reznic, Z.; Feder, M.; Zamir, R.;  
[Electrical and Electronics Engineers in Israel, 2002. The 22nd Convention of](#)  
1 Dec. 2002 Page(s):19  
Digital Object Identifier 10.1109/EEEI.2002.1178297  
[AbstractPlus](#) | Full Text: [PDF\(173 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
-

- 62. Rematch and forward for parallel relay networks**  
Kochman, Y.; Khina, A.; Erez, U.; Zamir, R.;  
*Information Theory, 2008. ISIT 2008. IEEE International Symposium on*  
6-11 July 2008 Page(s):767 - 771  
Digital Object Identifier 10.1109/ISIT.2008.4595090  
[AbstractPlus](#) | Full Text: [PDF\(260 KB\)](#) [IEEE Xplore](#)  
[Rights and Permissions](#)
- 
- 63. Distortion lower bounds for finite dimensional joint source-channel coding**  
Ingber, A.; Leibowitz, I.; Zamir, R.; Feder, M.;  
*Information Theory, 2008. ISIT 2008. IEEE International Symposium on*  
6-11 July 2008 Page(s):1183 - 1187  
Digital Object Identifier 10.1109/ISIT.2008.4595174  
[AbstractPlus](#) | Full Text: [PDF\(207 KB\)](#) [IEEE Xplore](#)  
[Rights and Permissions](#)
- 
- 64. A Ziv-Zakai-Rényi lower bound on distortion at high resolution**  
Leibowitz, I.; Zamir, R.;  
*Information Theory Workshop, 2008. ITW '08. IEEE*  
5-9 May 2008 Page(s):174 - 178  
Digital Object Identifier 10.1109/ITW.2008.4578645  
[AbstractPlus](#) | Full Text: [PDF\(914 KB\)](#) [IEEE Xplore](#)  
[Rights and Permissions](#)
- 
- 65. The rate loss of single letter characterization for the “dirty” multiple access channel**  
Philosof, T.; Zamir, R.;  
*Information Theory Workshop, 2008. ITW '08. IEEE*  
5-9 May 2008 Page(s):31 - 35  
Digital Object Identifier 10.1109/ITW.2008.4578616  
[AbstractPlus](#) | Full Text: [PDF\(479 KB\)](#) [IEEE Xplore](#)  
[Rights and Permissions](#)
- 
- 66. Capacity of Impulsive Modulation over Multipath Interference Channels**  
Gariby, M.; Gariby, T.; Zamir, R.;  
*Circuits and Systems for Communications, 2008. ICCSC 2008. 4th IEEE International Conference on*  
26-28 May 2008 Page(s):191 - 195  
Digital Object Identifier 10.1109/ICCSC.2008.47  
[AbstractPlus](#) | Full Text: [PDF\(131 KB\)](#) [IEEE Xplore](#)  
[Rights and Permissions](#)
- 
- 67. Managing the Degree of Impulsiveness of Other Cell Interference**  
Gariby, M.; Gariby, T.; Zamir, R.;  
*Communications, 2008. ICC '08. IEEE International Conference on*  
19-23 May 2008 Page(s):1398 - 1403  
Digital Object Identifier 10.1109/ICC.2008.271  
[AbstractPlus](#) | Full Text: [PDF\(229 KB\)](#) [IEEE Xplore](#)  
[Rights and Permissions](#)
- 
- 68. A Lower Bound on the Redundancy of Arithmetic-Type Delay Constrained Coding**  
Meron, E.; Shayevitz, O.; Feder, M.; Zamir, R.;  
*Data Compression Conference, 2008. DCC 2008*  
25-27 March 2008 Page(s):489 - 498  
Digital Object Identifier 10.1109/DCC.2008.84  
[AbstractPlus](#) | Full Text: [PDF\(239 KB\)](#) [IEEE Xplore](#)  
[Rights and Permissions](#)
-

- 69. Noise-Shaped Predictive Coding for Multiple Descriptions of a Colored Gaussian Source**  
 Kochman, Y.; Ostergaard, J.; Zamir, R.;  
Data Compression Conference, 2008. DCC 2008  
 25-27 March 2008 Page(s):362 - 371  
 Digital Object Identifier 10.1109/DCC.2008.76  
[AbstractPlus](#) | Full Text: [PDF\(218 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 70. Broadcast Channels and Input-Cost Side Information**  
 Haim, E.; Zamir, R.;  
Electrical and Electronics Engineers in Israel, 2006 IEEE 24th Convention of  
 Nov. 2006 Page(s):128 - 132  
 Digital Object Identifier 10.1109/EEEI.2006.321127  
[AbstractPlus](#) | Full Text: [PDF\(5390 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 71. How to Manage the Degree of Impulsiveness of Other Cell Interference**  
 Gariby, M.; Gariby, T.; Zamir, R.;  
Electrical and Electronics Engineers in Israel, 2006 IEEE 24th Convention of  
 Nov. 2006 Page(s):100 - 104  
 Digital Object Identifier 10.1109/EEEI.2006.321111  
[AbstractPlus](#) | Full Text: [PDF\(5128 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 72. System level EMC - from theory to practice**  
 Zamir, R.; Bar-Natan, V.; Recht, E.;  
Electromagnetic Compatibility, 2005. EMC 2005. 2005 International Symposium on  
 Volume 3, 8-12 Aug. 2005 Page(s):741 - 743 Vol. 3  
 Digital Object Identifier 10.1109/ISEMC.2005.1513622  
[AbstractPlus](#) | Full Text: [PDF\(152 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 73. Source coding with distortion side information at the encoder**  
 Martinian, E.; Wormell, G.W.; Zamir, R.;  
Data Compression Conference, 2004. Proceedings. DCC 2004  
 2004 Page(s):172 - 181  
 Digital Object Identifier 10.1109/DCC.2004.1281462  
[AbstractPlus](#) | Full Text: [PDF\(360 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 74. Combined shaping and precoding for interference cancellation at low SNR**  
 Philosof, T.; Erez, U.; Zamir, R.;  
Information Theory, 2003. Proceedings. IEEE International Symposium on  
 29 June-4 July 2003 Page(s):68  
 Digital Object Identifier 10.1109/ISIT.2003.1228082  
[AbstractPlus](#) | Full Text: [PDF\(227 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)
- 
- 75. Mismatched codebooks and the role of entropy-coding in lossy data compression**  
 Kontoyiannis, I.; Zamir, R.;  
Information Theory, 2003. Proceedings. IEEE International Symposium on  
 29 June-4 July 2003 Page(s):167  
 Digital Object Identifier 10.1109/ISIT.2003.1228181  
[AbstractPlus](#) | Full Text: [PDF\(225 KB\)](#) [IEEE CFP](#)  
[Rights and Permissions](#)

